

What's New This Week: October 1, 2008 – October 7, 2008

This week there were no new human cases of WNV in Utah. Please refer to the Human Cases of WNV: Utah 2008 table below for status updates. In 2008, the state of Utah is not routinely testing horses or wild/dead birds for West Nile virus. However, the Salt Lake Valley Health Department is conducting a study on dead birds. If a dead bird is found in Salt Lake County, you may call 801-534-4572 to have it tested.

Weekly West Nile Virus Activity: Utah 2008

	Current Week:	Total to Date
Human	–	26
Horse†	–	7
Wild Bird†	–	2
Chicken	–	16
Mosquito	–	140

Total West Nile Virus Positive Samples: Utah 2008

County of Residence	Human	Horse†	Bird†	Chicken	Mosquito
Beaver	–	–	–	–	–
Box Elder	–	2	–	2	2
Cache	2	1	–	1	34
Carbon	–	–	–	–	–
Daggett	–	–	–	–	–
Davis	2	1	–	–	6
Duchesne	1	–	–	2	–
Emery	–	–	–	1	1
Garfield	–	–	–	–	–
Grand	–	–	–	–	–
Iron	–	–	–	–	–
Juab	–	–	–	–	1
Kane	–	–	1	–	–
Millard	–	–	–	–	5
Morgan	–	–	–	–	–
Piute	–	–	–	–	–
Rich	–	–	–	–	–
Salt Lake	9	–	1	4	70
San Juan	–	–	–	–	–
Sanpete	–	–	–	–	–
Sevier	–	–	–	–	–
Summit	–	–	–	–	–
Tooele	2	–	–	1	2
Uintah	6	–	–	–	13
Utah	1	1	–	1	4
Wasatch	–	–	–	–	–
Washington	1	–	–	4	1
Wayne	–	–	–	–	–
Weber	2	2	–	–	1
State Total	26	7	2	16	140

† In 2008, the state of Utah is not routinely testing horses or wild/dead birds for West Nile virus. However, the Salt Lake Valley Health Department is conducting a study on dead birds. If a dead bird is found in Salt Lake County, you may call 801-534-4572 to have it tested. The numbers listed above represent West Nile virus testing of horses or wild/dead birds performed by a private laboratory and reported to the Utah Department of Health.

Human Cases of WNV: Utah 2008

Age Group	Fever	Neuroinvasive	Death	Total	% Total
< 18	2	2	–	4	15%
18-39	8	2	–	10	38%
40-64	6	2	–	8	31%
≥ 65	4	–	–	4	15%
Not Reported	–	–	–	0	0%
State Total	20	6	–	26	100%

In 2008, the state of Utah is not routinely testing horses or dead wild birds for West Nile virus. The numbers listed above represent West Nile virus testing of horses or dead wild birds performed by private laboratories and reported to the Utah Department of Health.